

1

FIG 1

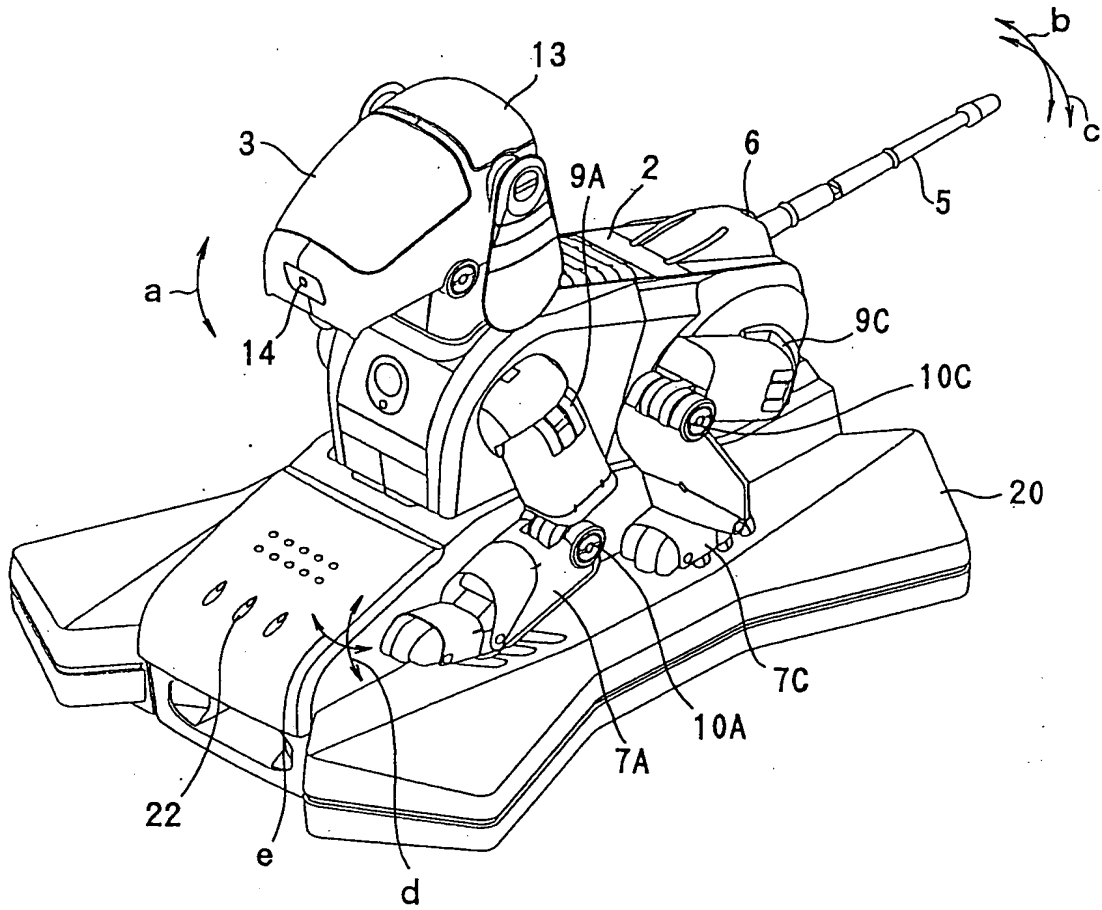


FIG 2

FIG 200 051001

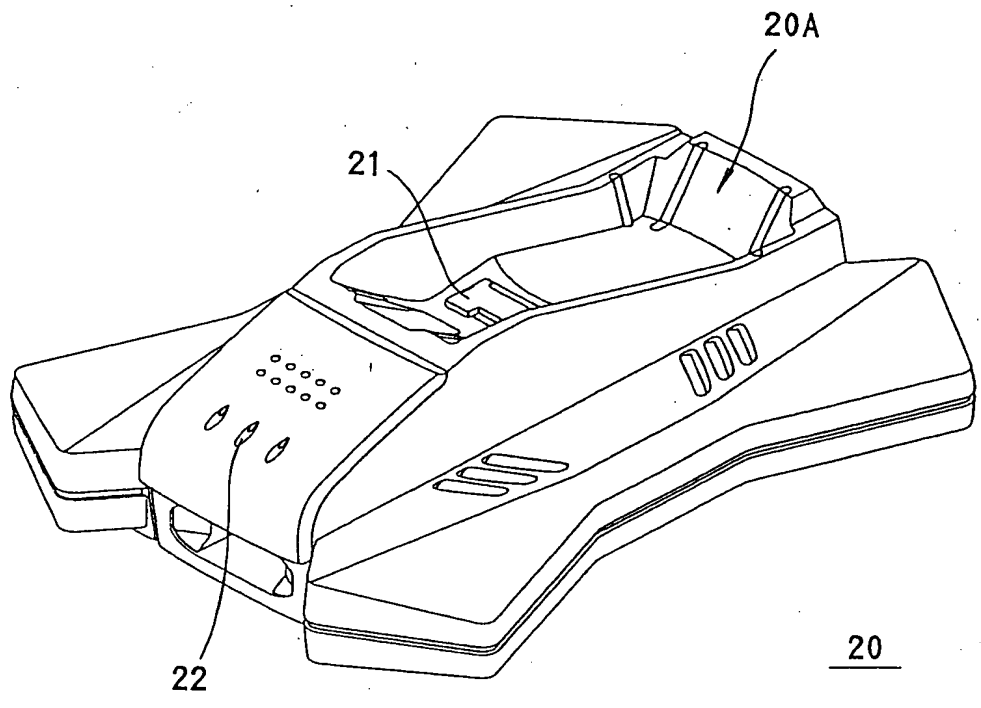


FIG 3

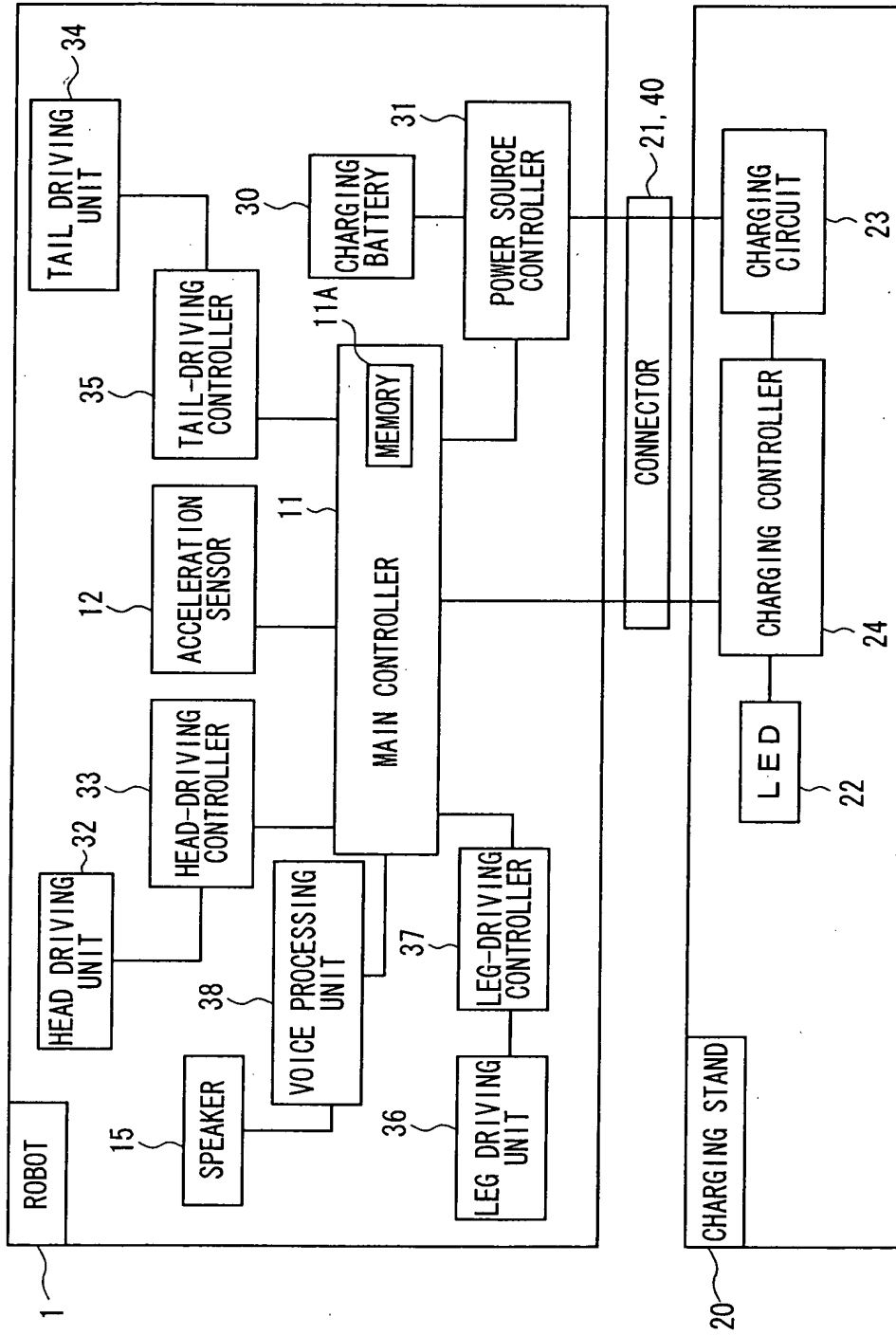


図 5

Description of Symbols

1 ... Walking robot, 2 ... Trunk, 3 ... Head, 4 ... Head joint, 5 ... Tail, 7A, 7B ... Forelegs, 7C, 7D ... Hind legs, 11 ... Main controller, 11A ... Memory, 12 ... Acceleration sensor, 15 ... Speaker, 20 ... Charging stand, 21, 40 ... Connector, 23 ... Charging circuit, 24 ... Charging controller, 30 ... Charging battery, 31 ... Power source controller, 32 ... Head driving unit, 33 ... Head-driving controller, 34 ... Tail driving unit, 35 ... Tail-driving controller, 36 ... Leg driving unit, 37 ... Leg-driving controller, 38 ... Voice processing unit.